

Product Datasheet

PDE8A Antibody (EM-52) - BSA Free NBP2-62213

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NBP2-62213

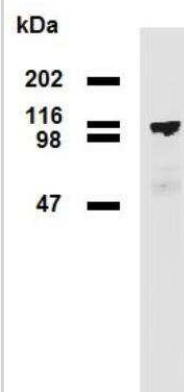
PDE8A Antibody (EM-52) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	EM-52
Preservative	0.09% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Target Molecular Weight	93 kDa
Product Description	
Host	Mouse
Gene ID	5151
Gene Symbol	PDE8A
Species	Human
Specificity/Sensitivity	The antibody MEM-115 recognizes an epitope in the D1 domain of CD4 antigen, a 55 kDa transmembrane glycoprotein expressed on a subset of T lymphocytes and also on monocytes, tissue macrophages and granulocytes. It is negative in Western blotting even with non-reduced samples of cell lysates.
Immunogen	Human PDE8a
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1-2 ug/ml

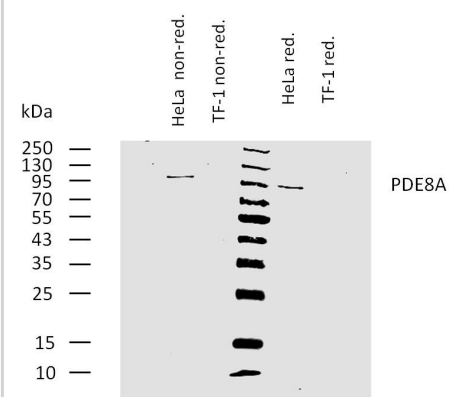


Images

Western Blot: PDE8A Antibody (EM-52) [NBP2-62213] - Analysis (reducing conditions) of PDE8a in HEK293T/17-PDE8a transfectants using mouse monoclonal antibody EM-52.



Analysis of human PDE8A using mouse monoclonal antibody EM-52 on lysates of HeLa cell line and TF-1 cell line (negative control) under non-reducing and reducing conditions. Nitrocellulose membrane was probed with 2 µg/ml of mouse monoclonal antibody anti-PDE8A followed by Alexa Fluor® 790-conjugated goat-anti-mouse secondary antibody. A specific band was detected for PDE8A at approximately 95 kDa.





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Products Related to NBP2-62213

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00005151-P01-10ug	Recombinant Human PDE8A GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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